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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/30/2008

MCDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

EXAMINER
DINH, DUC Q

PAPER NUMBER

ART UNIT

DATE MAILED: 10/30/2008

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/671,745	09/29/2003	Kazuhiro Ishiguchi	50073-066	3737

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/30/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notificat	ions.	lock 1 for any change of address)	, 1 , 5	,		arate "FEE ADDRESS" for or domestic mailings of the	
			nane	Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.			
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MCDERMOTT 600 13th Street, I Washington, DC					g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.		
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/671,745	09/29/2003	•	Kazuhiro Ishiguchi	•	50073-066	3737	
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/30/2009	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
DINH, I	DUC Q	2629	345-087000				
_	ondence address (or Cha 1/122) attached.	on of "Fee Address" (37 ange of Correspondence or Indication form and. Use of a Customer	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be	3 registered patent rely, e firm (having as a regent) and the names meys or agents. If no	attorneys 1 member a 2s of up to		
	ess an assignee is iden i in 37 CFR 3.11. Com iNEE	iified below, no assignee pletion of this form is NO	(B) RESIDENCE: (CITY	atent. If an assigned assignment. and STATE OR CO	DUNTRY)	ocument has been filed for our coupentity Government	
	o small entity discount of Copies	permitted)	A check is enclosed. Payment by credit care	d. Form PTO-2038	y previously paid issue fee is attached. e the required fee(s), any de		
5. Change in Entity Stat a. Applicant claims	us (from status indicate SMALL ENTITY stat		☐ b. Applicant is no long	ger claiming SMALl	L ENTITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and interest as shown by the r	l Publication Fee (if req ecords of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other than the Office.	ne applicant; a regist	tered attorney or agent; or the	ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name	·			Registration No	o		
this form and/or suggestie Box 1450, Alexandria, V Alexandria, Virginia 223	application form to the ons for reducing this buing in 22313-1450. DOI 13-1450.	e USPIO. Time will vary irden, should be sent to th D NOT SEND FEES OR	depending upon the indivi- tile Chief Information Office COMPLETED FORMS TO	r, U.S. Patent and T THIS ADDRESS.	e public which is to file (and inutes to complete, including ments on the amount of ti- rademark Office, U.S. Dep SEND TO: Commissioner splays a valid OMB control	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



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MCDERMOTT,				DINH, DUC Q		
600 13th Street, N.			ART UNIT	PAPER NUMBER		
Washington, DC 20005-3096			2629			
			DATE MAILED: 10/30/2008			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 847 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 847 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Interview Summary	10/671,745	ISHIGUCHI, KAZUHIRO	
interview Summary	Examiner	N/A. N/A. N/A. To if an agreement was and 11 as suggested would render the Claim HE SUBSTANCE OF THE SUBS	
	DUC Q. DINH	2629	
All participants (applicant, applicant's representative, PTO	personnel):		
(1) <u>DUC Q. DINH</u> .	(3)		
(2) <u>HOSANG LEE</u> .	(4)		
Date of Interview: 21 October 2008.			
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	²)⊠ applicant's representative	e]	
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.		
Claim(s) discussed: <u>1 and 11</u> .			
Identification of prior art discussed:			
Agreement with respect to the claims f)⊠ was reached. g)∏ was not reached. h)∏ N	I/A.	
Substance of Interview including description of the general reached, or any other comments: <u>Applicant's Representative examiner</u> .			
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached	opy of the amendments that w		
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INTIFICE A STATEMENT OF THE SUBSTANCE OF THE INTERPRIEMENTS ON REVERSE SIDE OF ON Attached sheet.	last Office action has already OF ONE MONTH OR THIRTY ERVIEW SUMMARY FORM, V	been filed, APPLIC DAYS FROM THI WHICHEVER IS LA	CANT IS S
/Duc Q Dinh/ Primary Examiner, Art Unit 2629			
Timary Examiner, Art Offic 2028			

Application No.

Applicant(s)